JAP7 Rec'd PCT/PTO 14 JUN 2006

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	TRANSMITTAL LETTER T	ATTORNEY'S DOCKET NO.											
	DESIGNATED/ELECTED	1032326-000312 U.S. APPLICATION NO. (If known)											
	CONCERNING A SUBMISSI	ON UNDER 35 U.S.C. 371	, , , , ,										
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	10/553,348 PRIORITY DATE CLAIMED										
	PCT/EP2004/050437	02 April 2004	14 April 2003										
TITLEO	F INVENTION	02 April 2004	14 April 2000										
METHO	DD FOR MANAGING AN EXEC	UTABLE CODE DOWNLOADED IN A	A REPROGRAMMABLE ON-										
	BOARD SYSTEM APPLICANT(S) FOR DO/EO/US												
1) BENOIT, Alexandre; and 2) ROUSSEAU, Ludovic													
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Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1. 🗌	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.												
2. 🛛													
3. 🔲	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.	The US has been elected (Article 31).												
5. 🗆	· · · · · · · · · · · · · · · · · · ·												
	a. is attached hereto (required only if not communicated by the International Bureau).												
	b. has been communicated by the International Bureau.												
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).												
6. 🗆													
	a. is attached hereto.												
	b. has been previously submitted under 35 U.S.C. 154(d)(4).												
7. 🗆													
	a. are attached hereto (required only if not communicated by the International Bureau).												
	b. have been communicated by the International Bureau.												
	c. have not been made; however, the time limit for making such amendments has NOT expired.												
	d. have not been made and	will not be made.											
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9. 🖂	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10. 🔲	An English language translation of PCT Article 36 (35 U.S.C. 371(c)(f the annexes of the International Prelimir 5)).	nary Examination Report under										
Items	s 11 to 20 below concern document(s	s) or information included:											
11. 🔲	An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.											
12. 🔲	An assignment document for recoincluded.	rding. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is										
13. 🔲	A preliminary amendment.												
14. 🔲	An Application Data Sheet under 37 CFR 1.76.												
15. 🔲	A substitute specification.												
16. 🔲	A power of attorney and/or change	e of address letter.											
17. 🔲	A computer-readable form of the s	sequence listing in accordance with PCT I	Rule 13 <i>ter</i> .2 and 37 CFR 1.821-1.825.										
18. 🔲	A second copy of the published In	ternational Application under 35 U.S.C. 1	54(d)(4).										
19. 🔲	A second copy of the English lang	uage translation of the International Appli	ication under 35 U.S.C. 154(d)(4).										
20. 🔲	Other items or information:												

U.S. APPLICATION NO. (If known) 10553,348			INTERNATIONAL A	INTERNATIONAL APPLICATION NO. PCT/EP2004/050437			ATTORNEY'S DOCKET NO. 1032326-000312		
			PCT/EP2						
The following fe	es have been	submitte	d:			CALCU	ILATIONS	PTO USE C	
21. Basic	National fee (3	7 CFR 1.	492(a))	(1631) \$ 300	\$	0		
	22.								
If the v	written opinion	prepared	by ISA/US or the inter by IPEA/US indicates a	rnational prelimir	nary				
	nation report pr article 33(1)-(4)		by IPEAVUS Indicates a	all claims satisty	(1643) \$ 0				
	All other situations (1633) \$ 200					s	0		
23. Searci						Ť			
If the v	vritten opinion	of the IS/	VUS or the internation	al preliminary ex	amination				
		PEA/US in	ndicates all claims satis	sfy provisions of					
	33(1)-(4) (1640) \$ 0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application								
to the	to the USPTO as an International Searching Authority (1641) \$ 100								
Internation to the	International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB (1642) \$ 400								
	er situations	ously con	indinicated to the OS i	•	1632) \$ 500	\$	0		
	L OF 21, 22 A	ND 23 =				\$	0	-	
			s and drawings filed in	paper over 100	sheets	12			
(exclu	ding sequence	listing in	compliance with 37 Cf	FR 1.821(c) or (e	e) or				
Compu	computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is 250 (1681) for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		of each additional 50 or fract		on mereor.	1			
0 -100 =	0 /50 =		round up to a whole number	7		1			
		0 furnishing	any of the search fee lex	x \$ 250	he nath or	\$	0		
declaration af	Surcharge of \$ 130 (1617) for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						130.00		
CLAIMS	NUMBE	R FILED	NUMBER EXTRA	RATE					
Total claims	0	- 20 =	0	x \$ 50 (1615)		\$	0		
Independent Clai	ms 0	- 3 =	0	x \$ 200 (1614	·)	\$	0		
MULTIPLE DEPE	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 360 (1616)				5)	\$	0		
TOTAL OF ABOVE CALCULATIONS =					\$	0			
☐ Applican	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2						0		
SUBTOTAL =	SUBTOTAL =					\$	0		
Processing fee of	Processing fee of \$ 130 (1618) for furnishing the English translation later than 30 months from the					•		1	
	earliest claimed priority date (37 CFR 1.492(i)). + TOTAL NATIONAL FEE =					-	0		
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied					\$	0		
	by an appropriate cover sheet (37 CFR 3.28, 3.31).\$ 40 per property +						0		
TOTAL FEES EN	TOTAL FEES ENCLOSED =					\$ 130.00			
006 LLANDGRA 00000037 10553348 Amoun							efunded:	\$	
17 130.00 0P Amoun							charged:	\$	
a D Ashad	in the amount	of	to cover t	ha ahaya faaa ia	opologod		_		
. — Please	A check in the amount of to cover the above fees is enclosed. Please charge my Deposit Account No. 02-4800 in the amount of							re fees A	
duplicate copy of this sheet is enclosed.									
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4800. A duplicate copy of this sheet is enclosed.									
 d.						ciosea.			

SEND ALL CORRESPONDENCE TO: Customer No 21839 P.O. Box 1404 Alexandria, VA 22313-1404 703.836.6620 James A. LaBarre 28632 REGISTRATION NO. Date: <u>June 14, 2006</u> Page 2 of 3